

FIG. 1

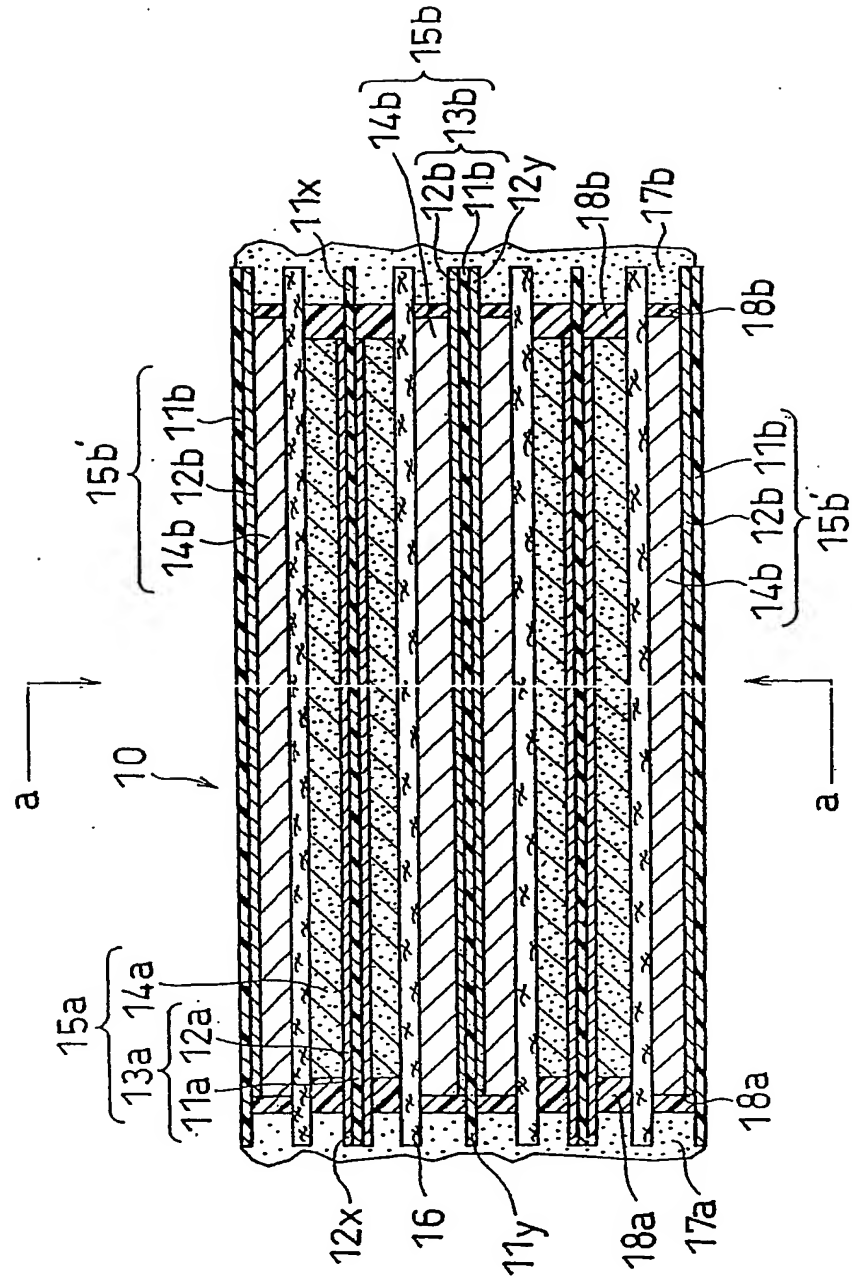


FIG. 2

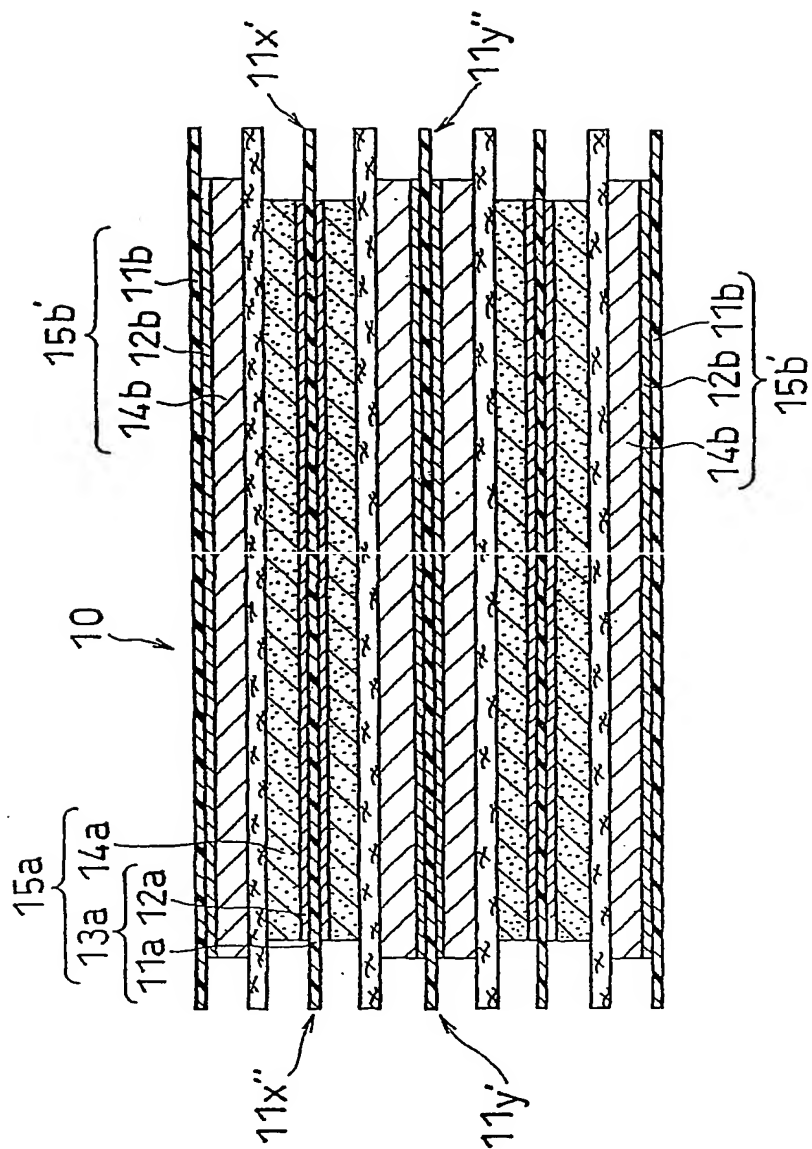


FIG. 3

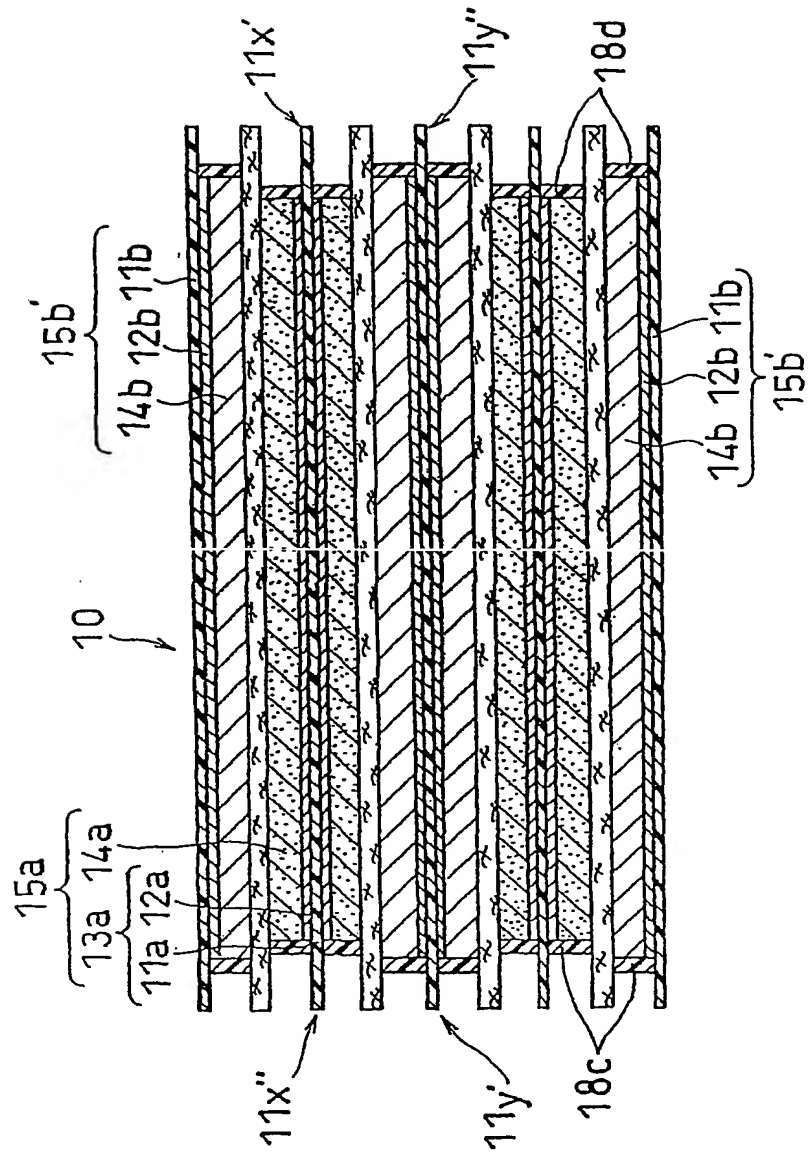


FIG. 4

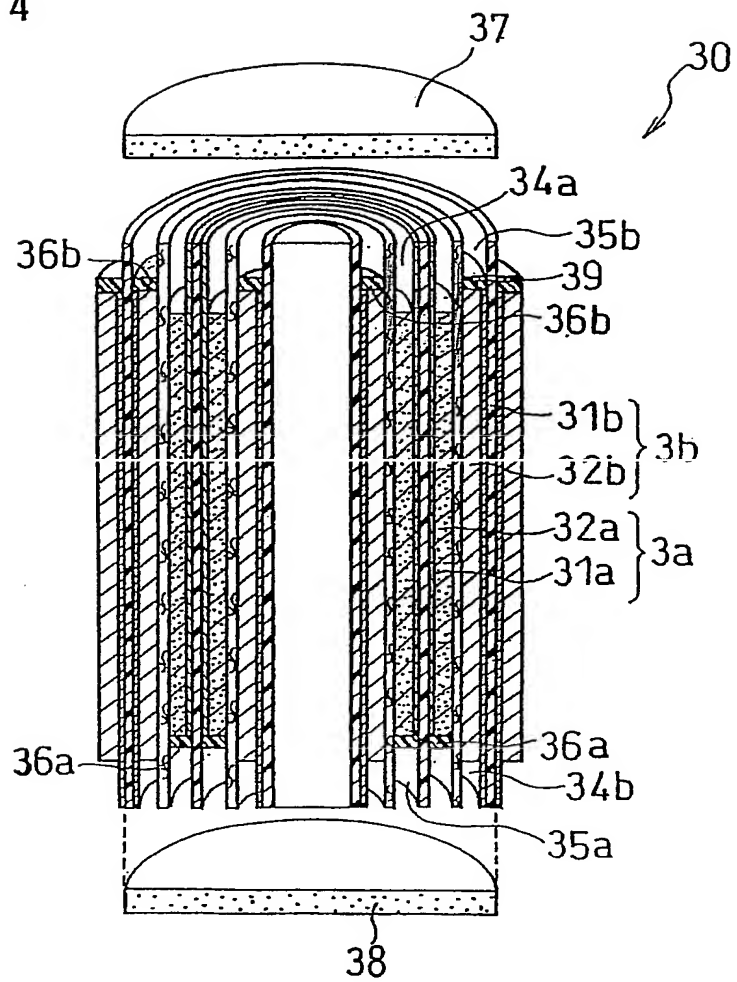


FIG. 5

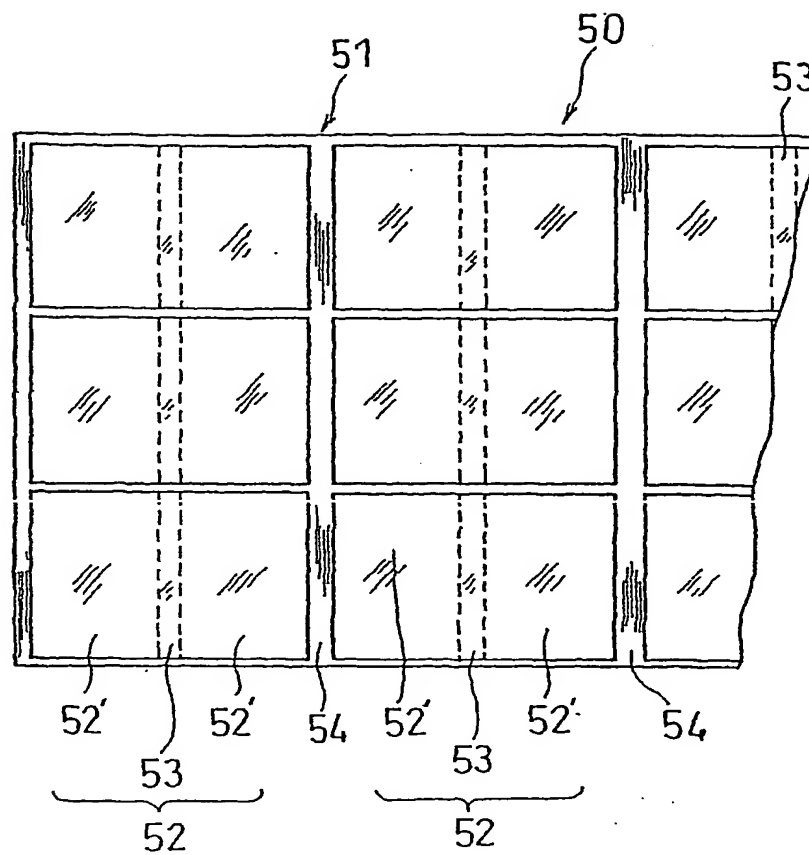


FIG. 7

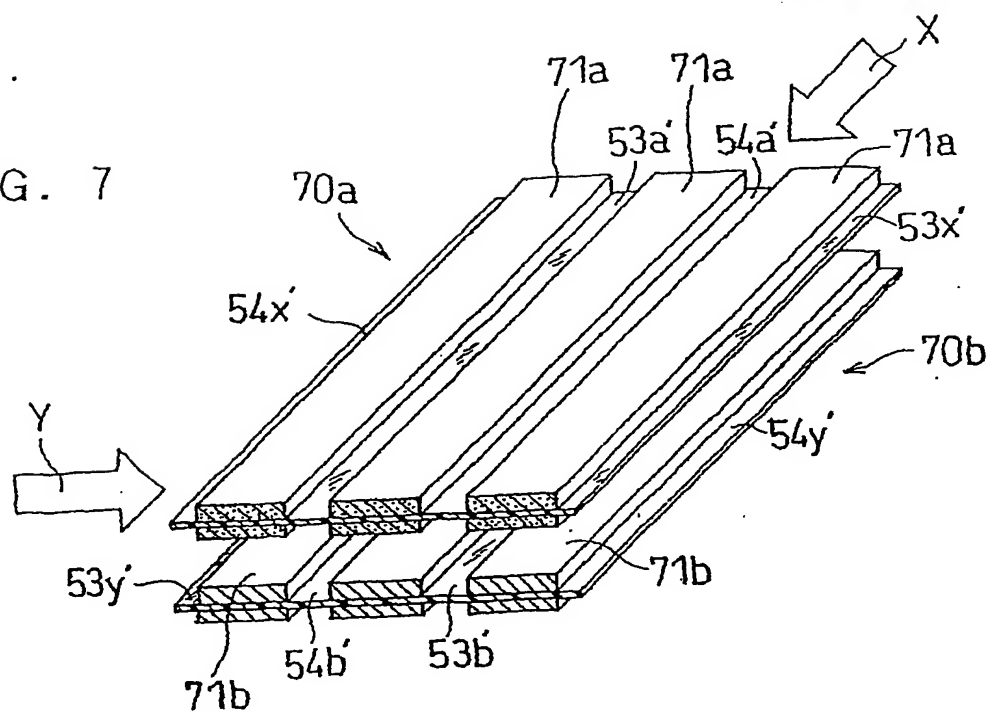


FIG. 6

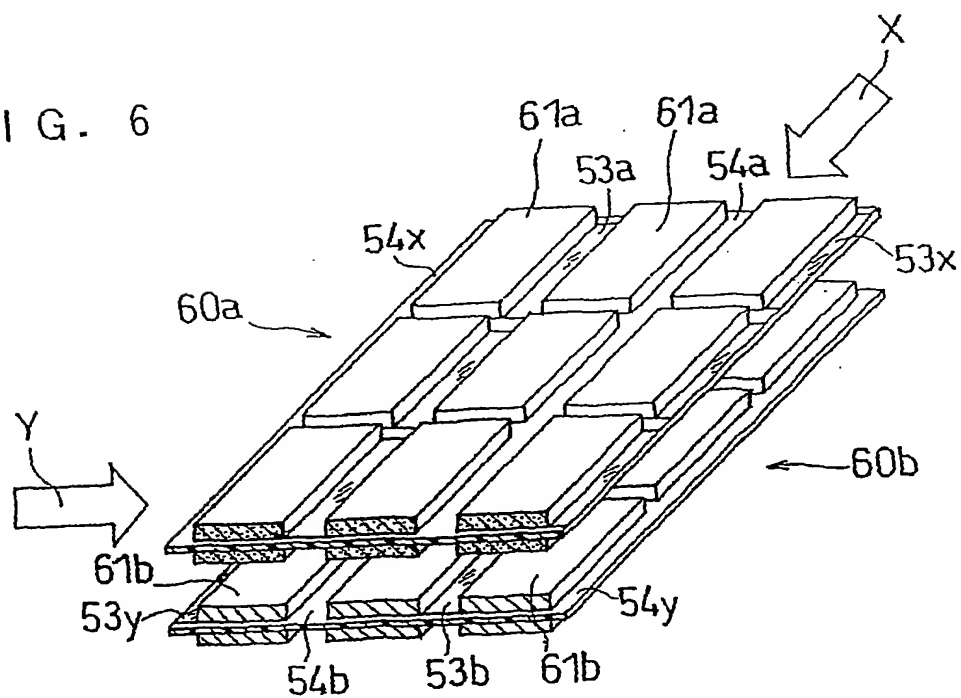


FIG. 8

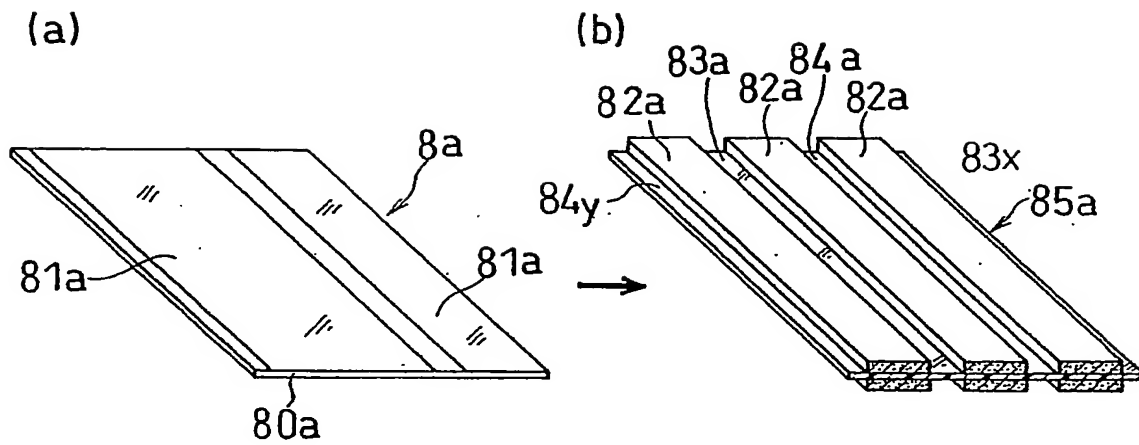


FIG. 9

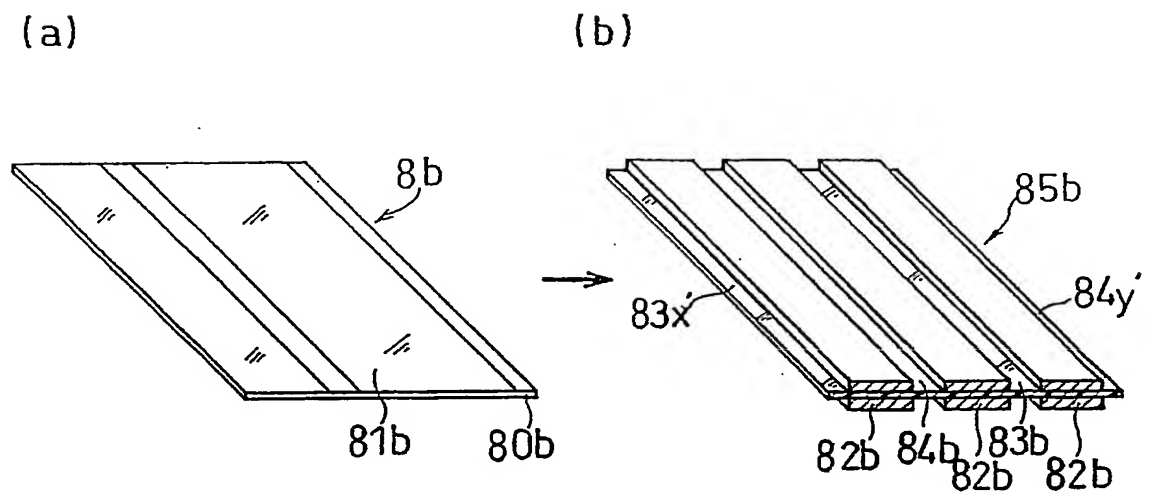


FIG. 10

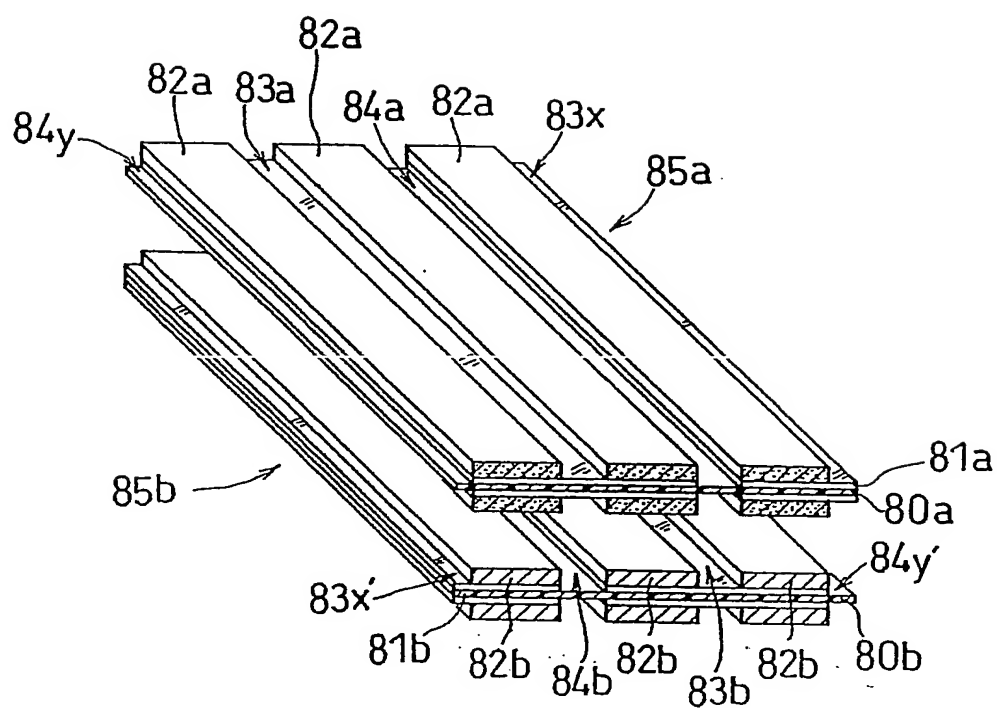




FIG. 11

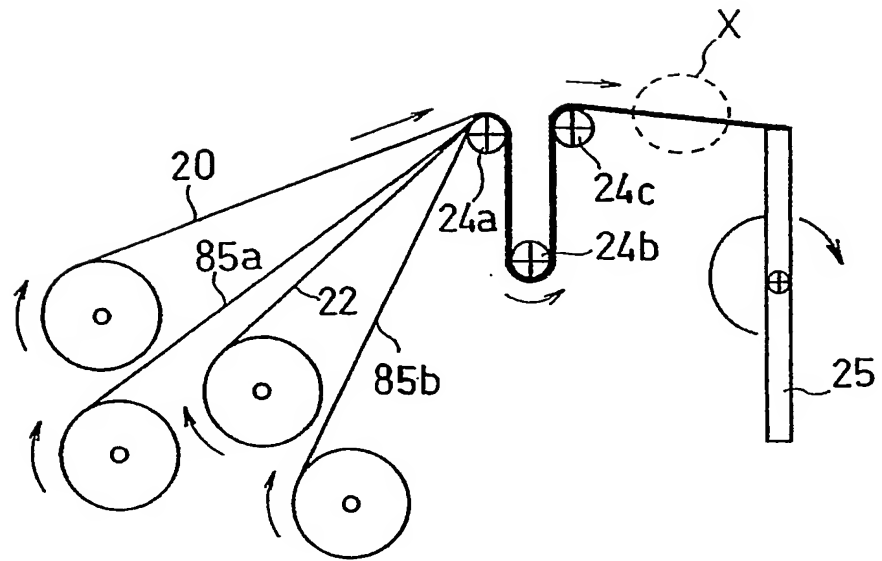


FIG. 12

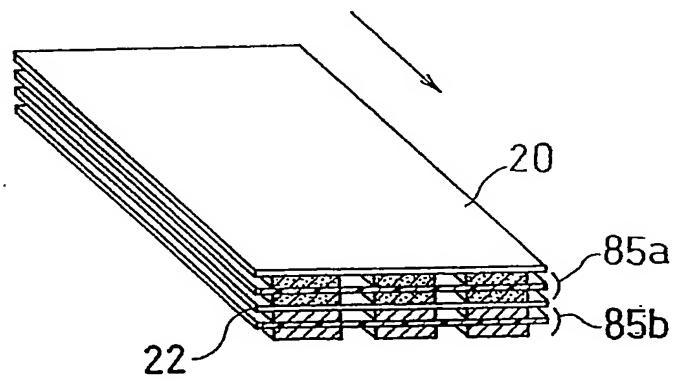


FIG. 13

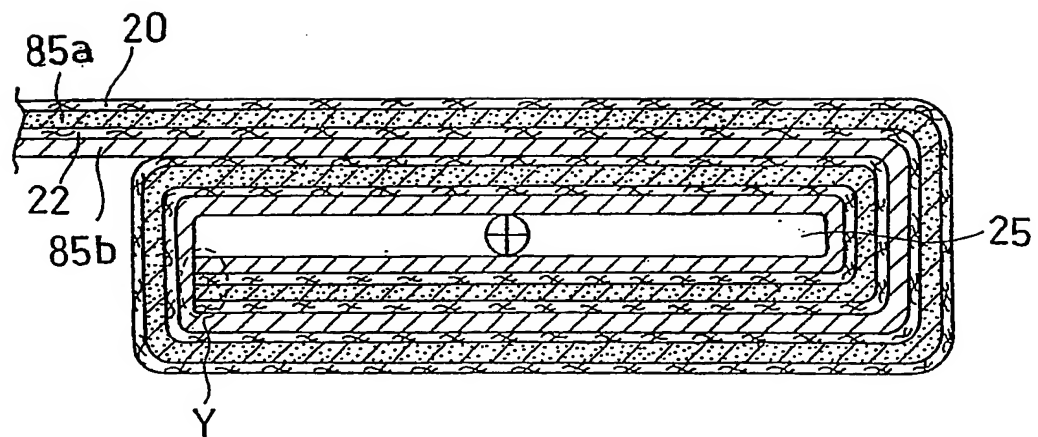


FIG. 14

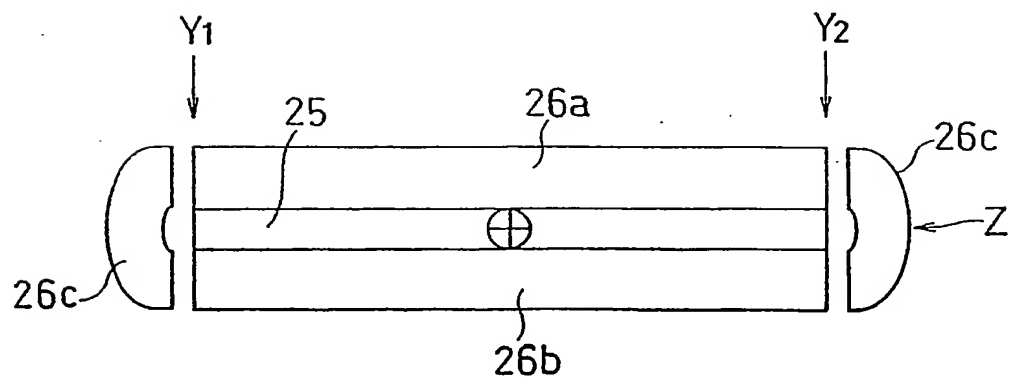
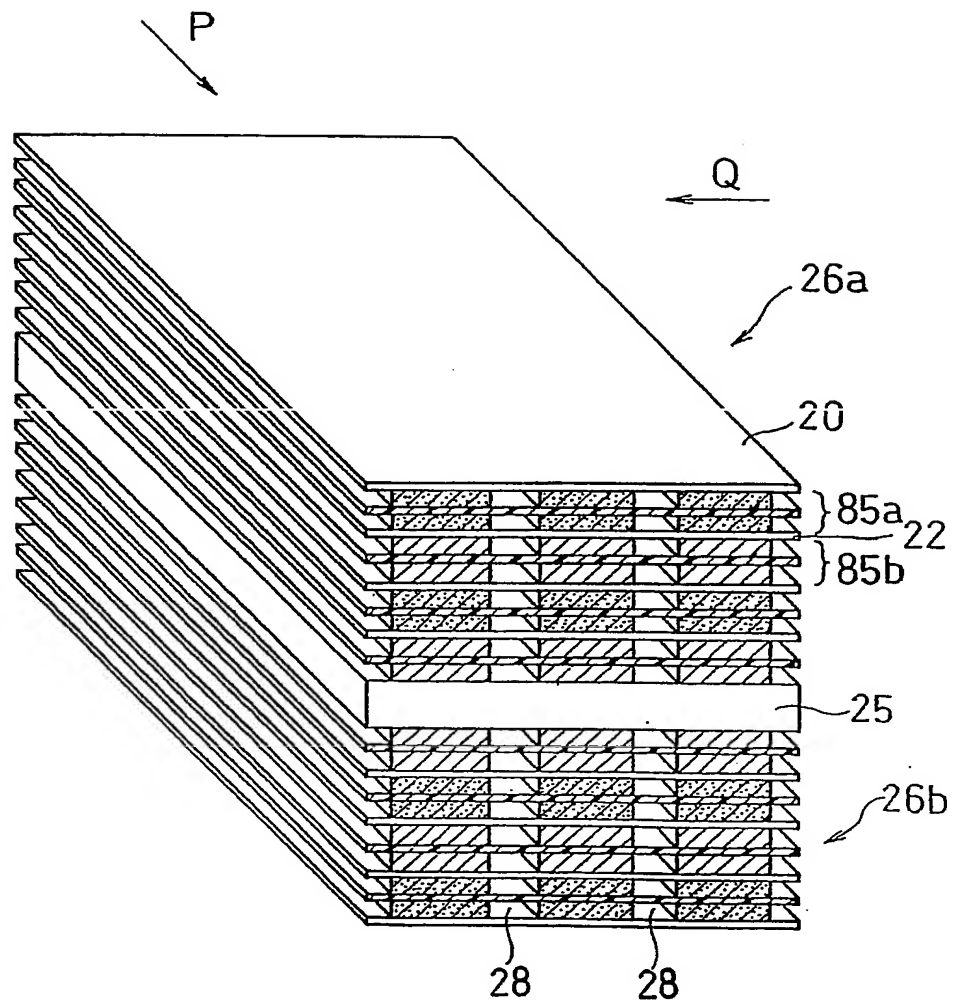


FIG. 15



This diagram shows a cross-sectional view of a multi-layered structure 160. It consists of four vertical columns. Each column has a central core (83x, 83y, 83x', 83y') surrounded by layers 80a, 81a, 82a, 82b, 81b, 80b, 85a, and 85b. The columns are separated by layers 168a, 167a, 168b, and 167b. The entire structure is within a frame 20.

FIG. 17

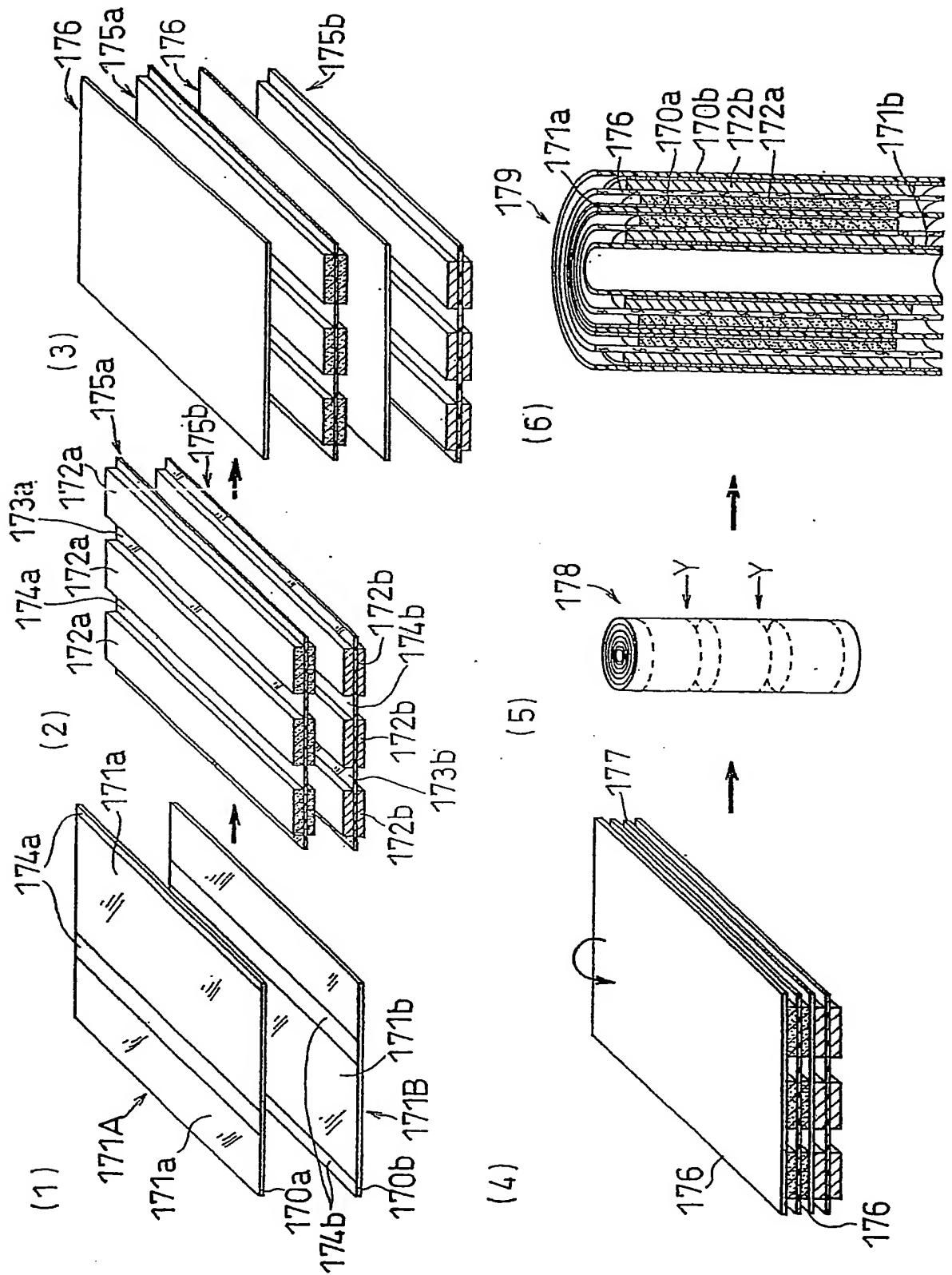


FIG. 18

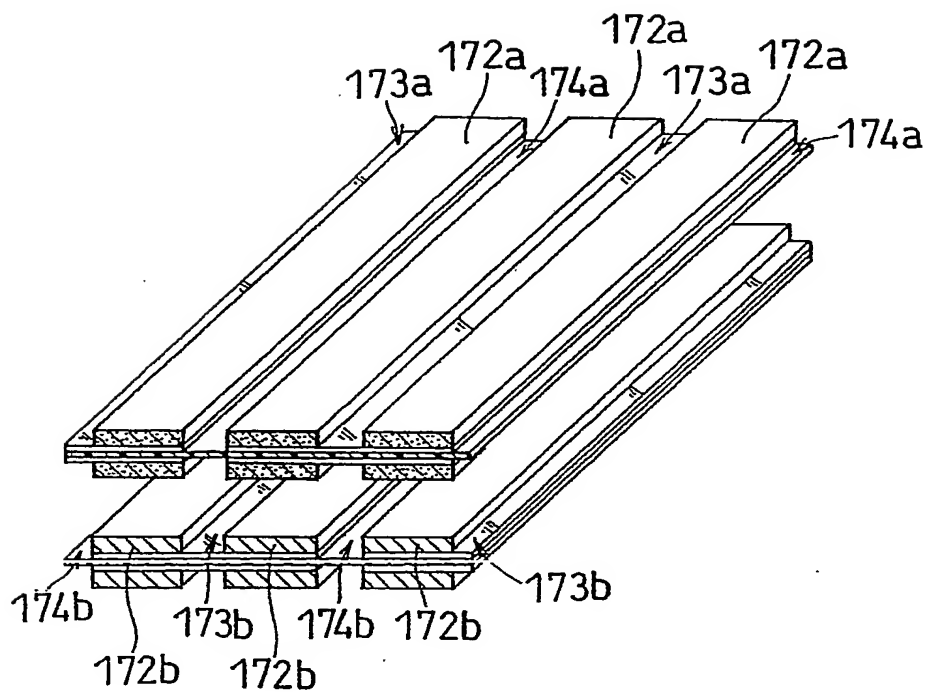


FIG. 19

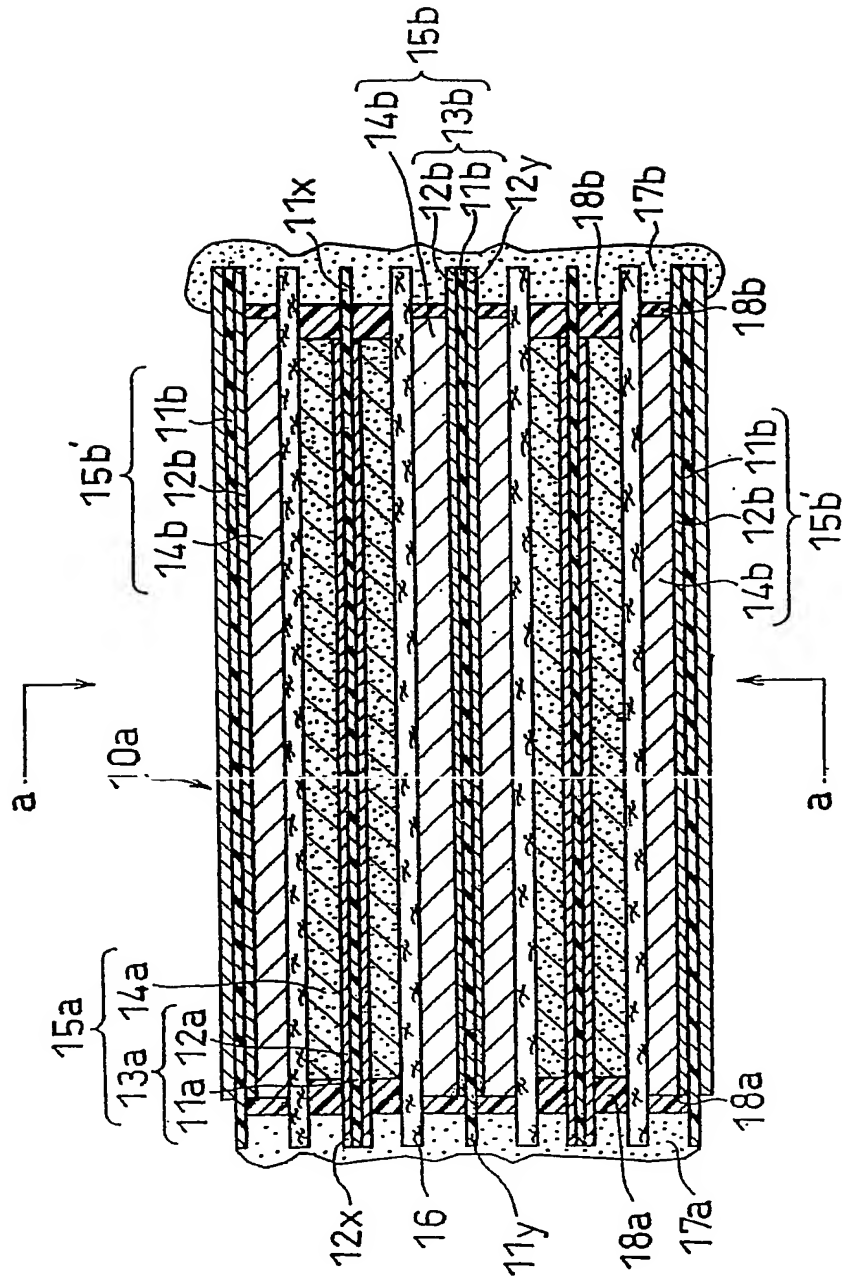


FIG. 20

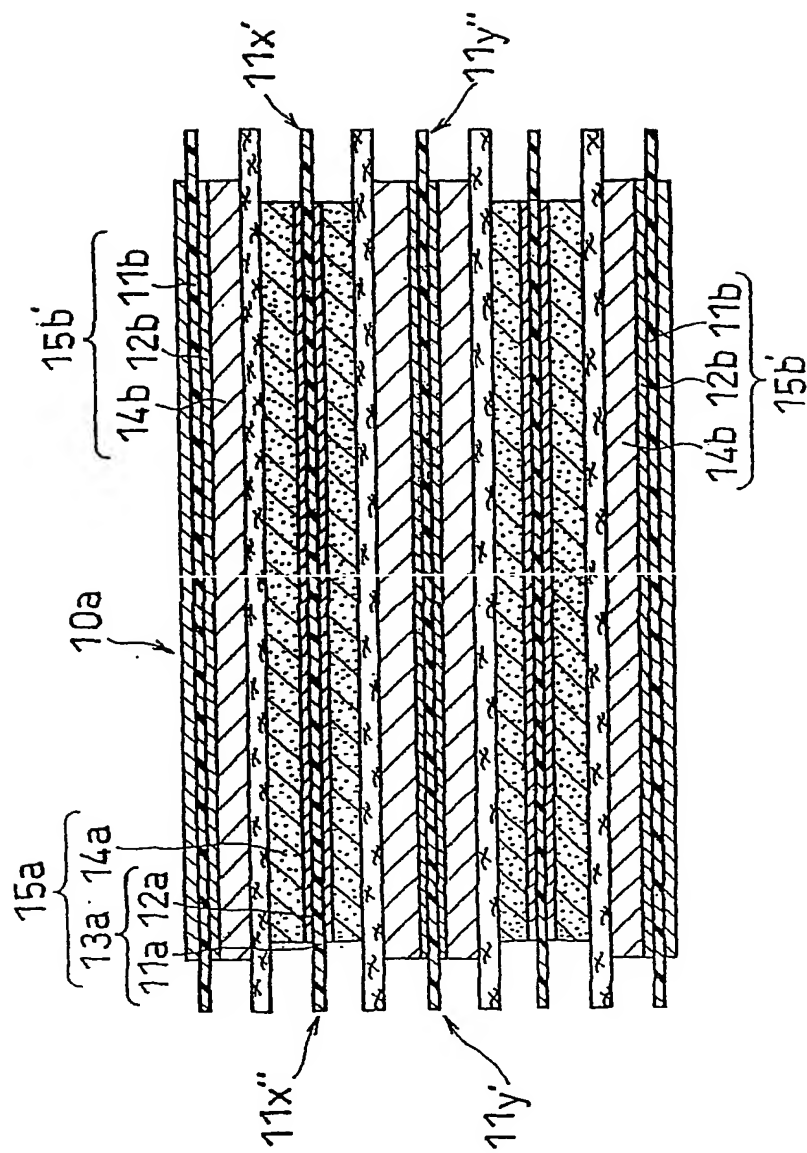




FIG. 21

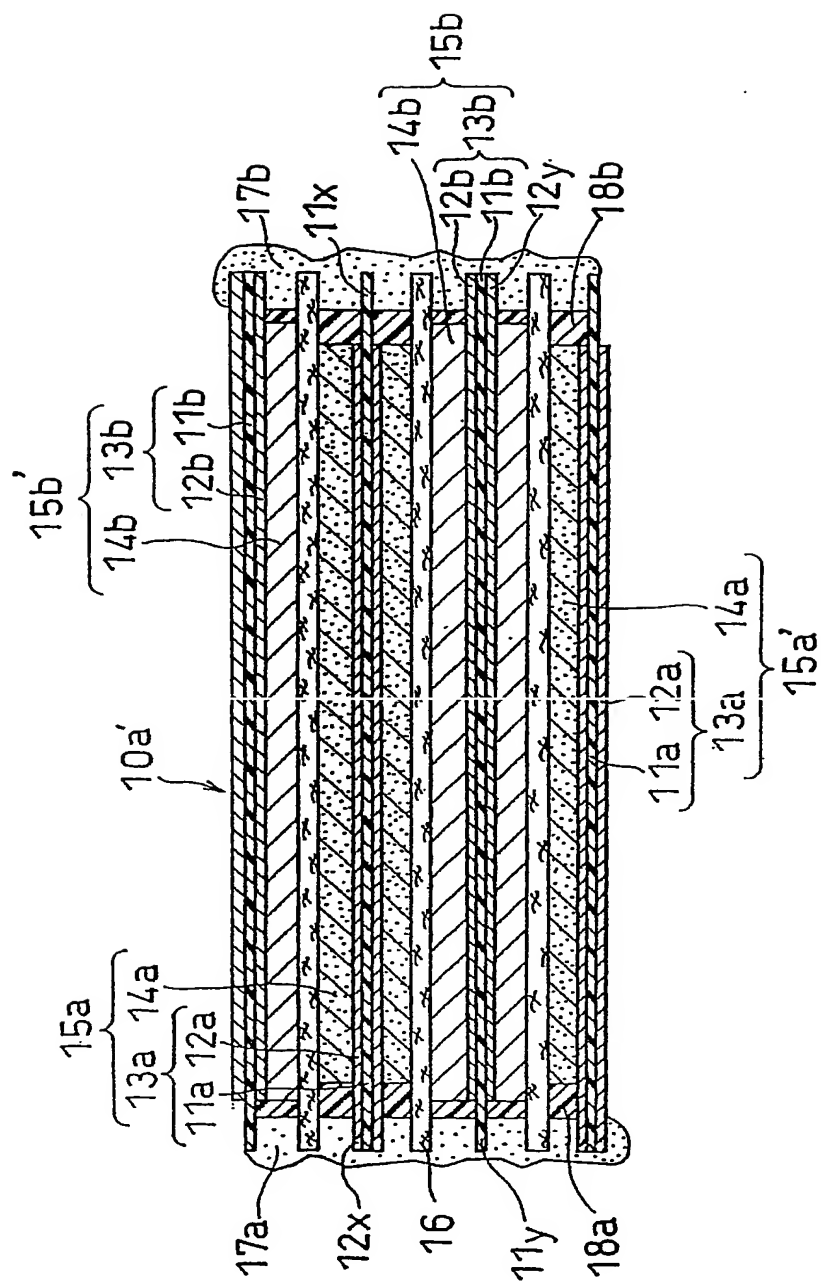


FIG. 22

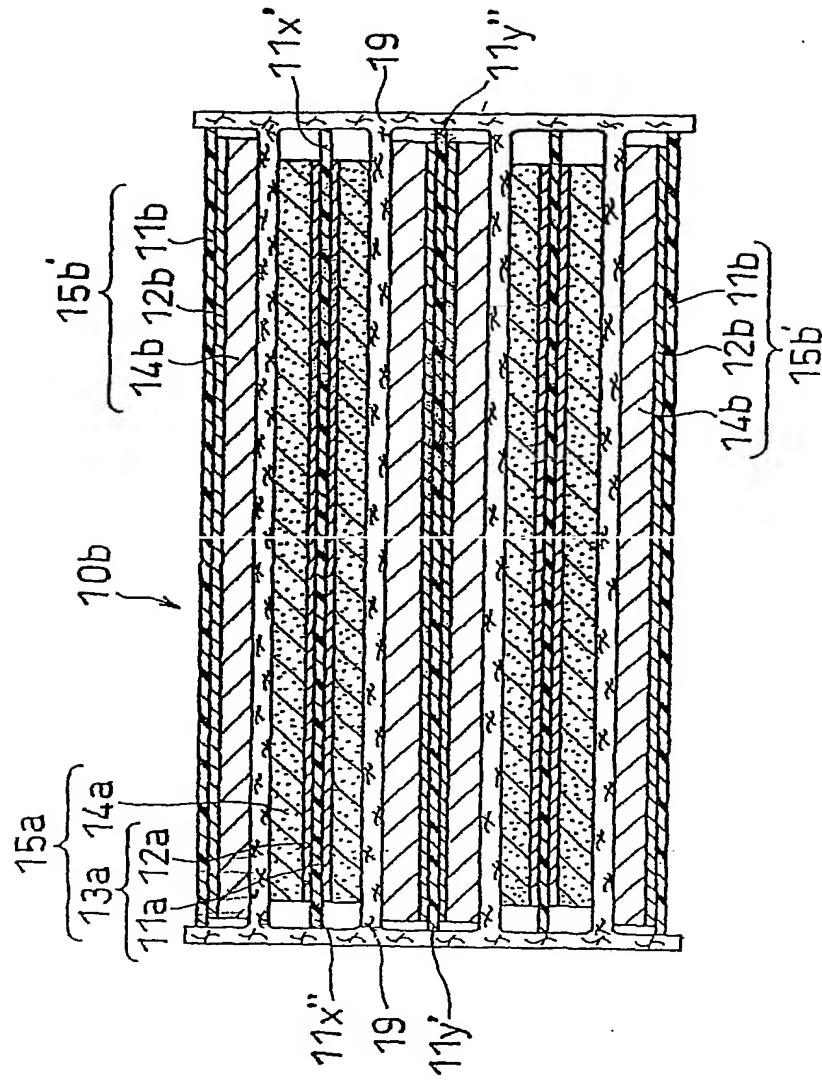


FIG. 23

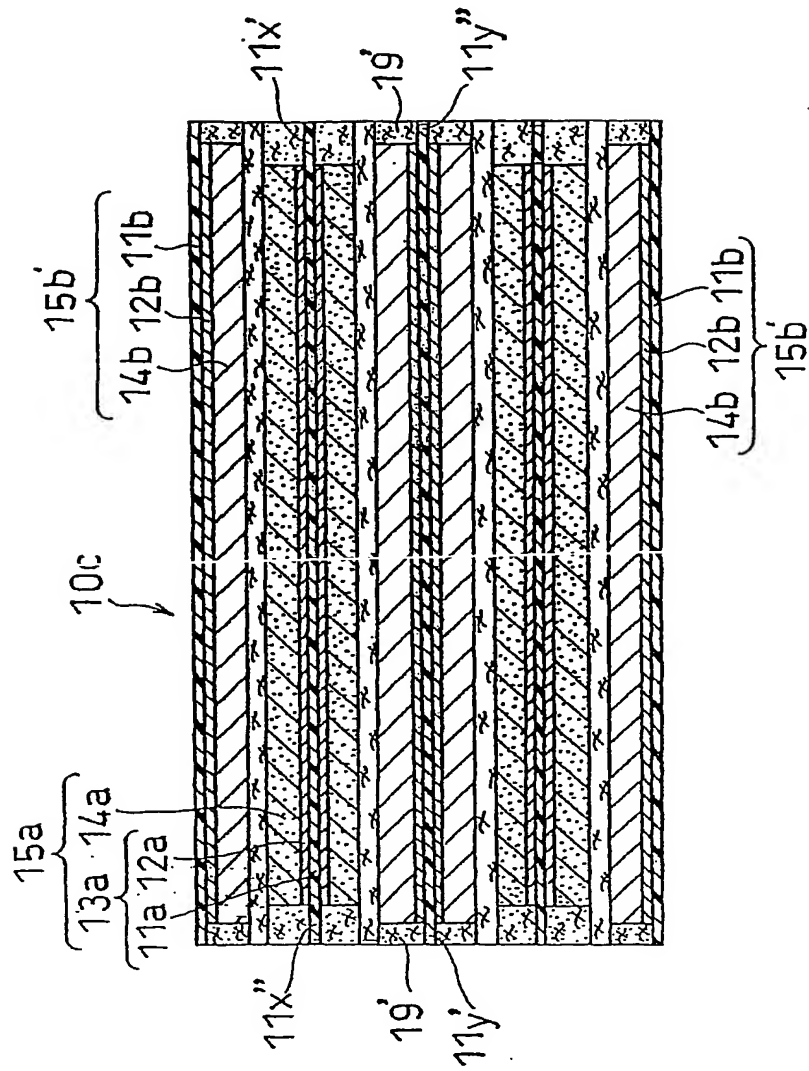


FIG. 24

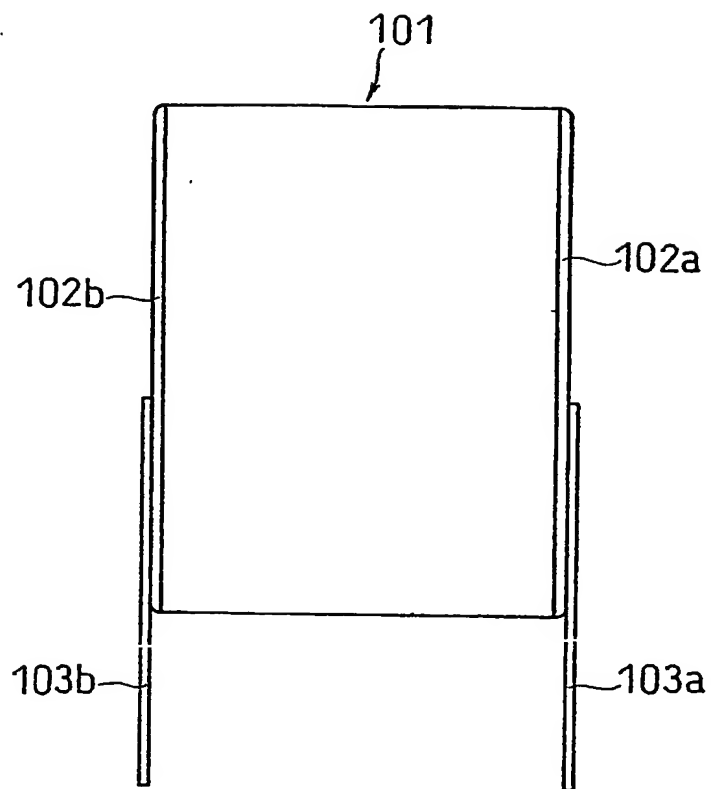


FIG. 25

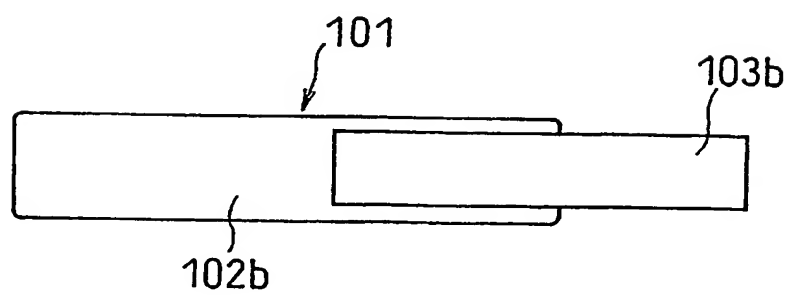


FIG. 26

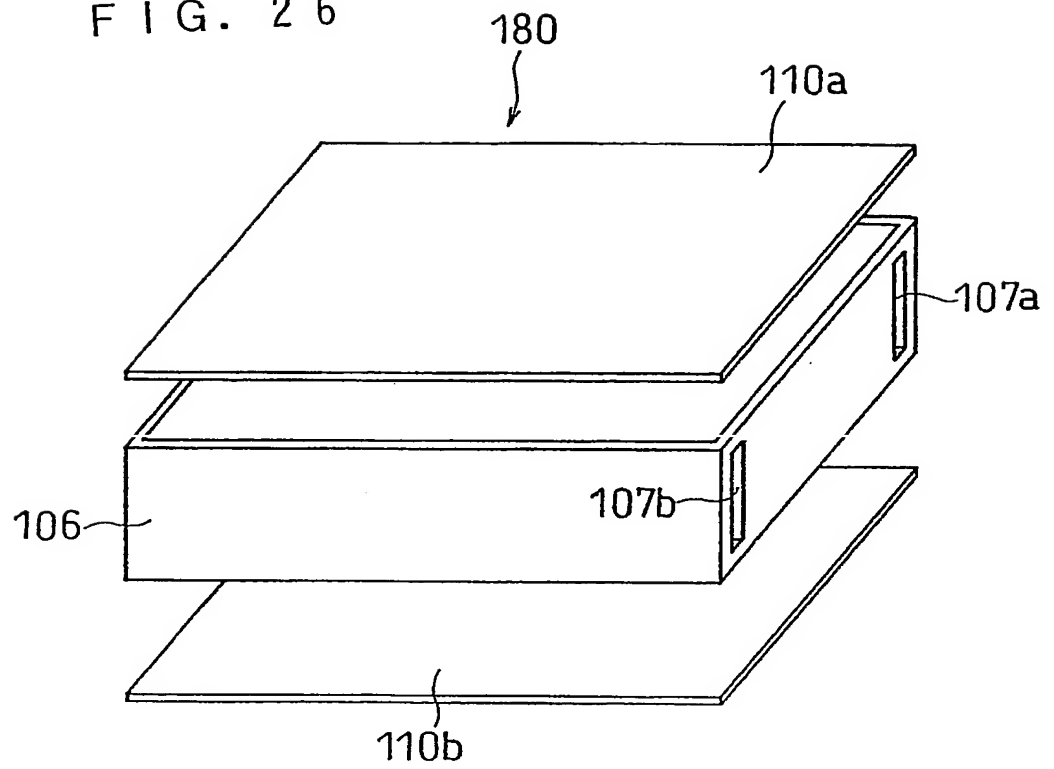


FIG. 27

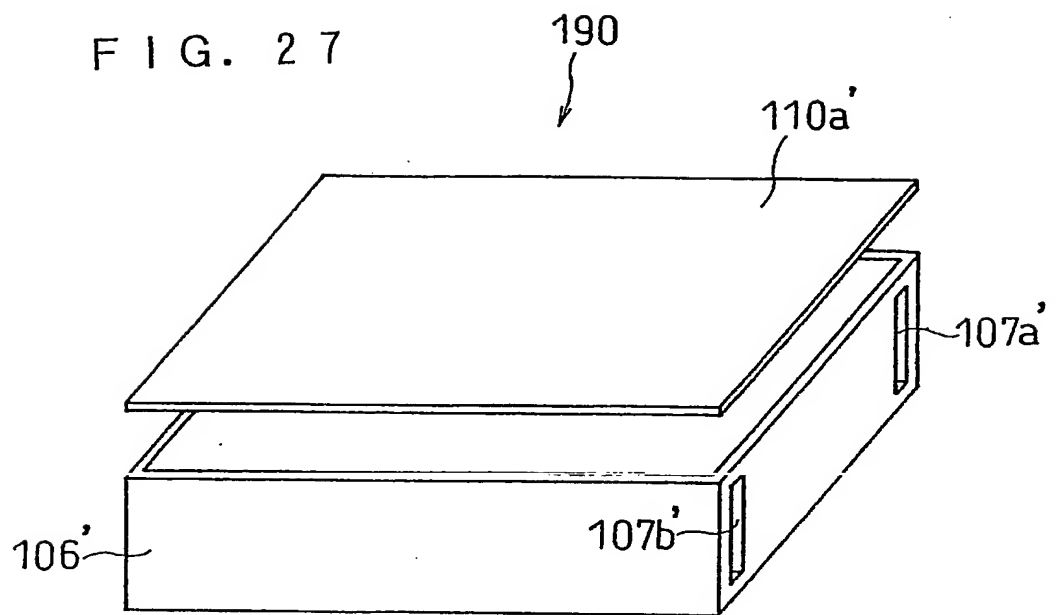


FIG. 28

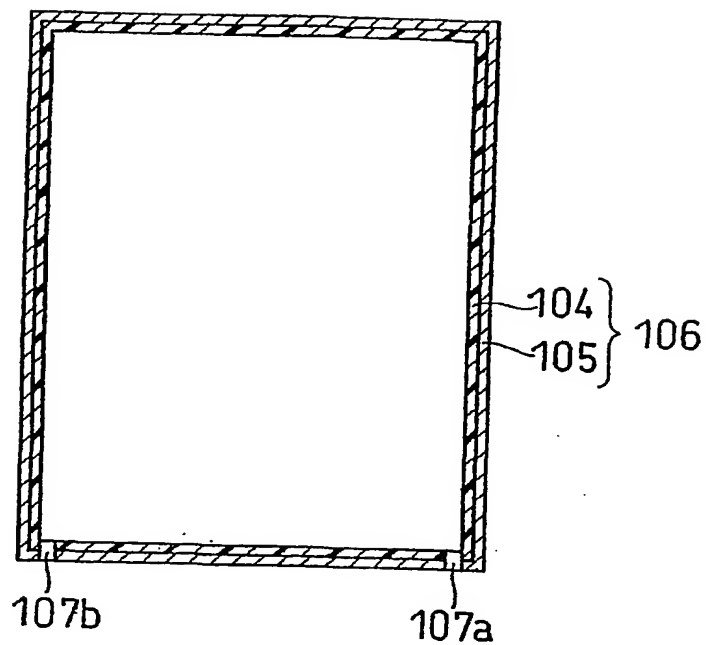


FIG. 29

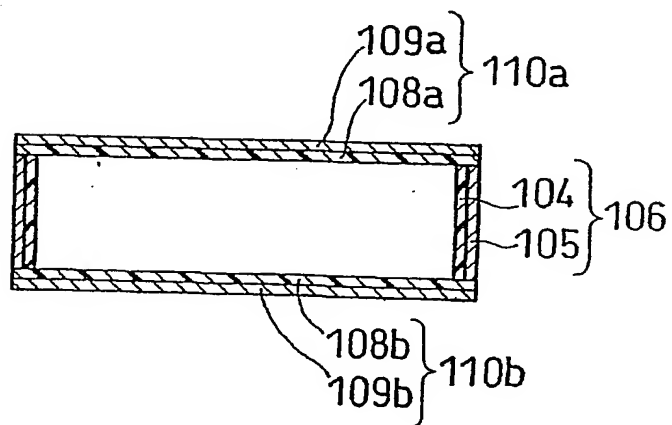


FIG. 30

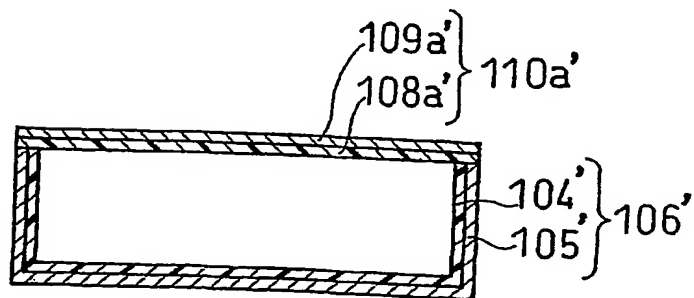


FIG. 31

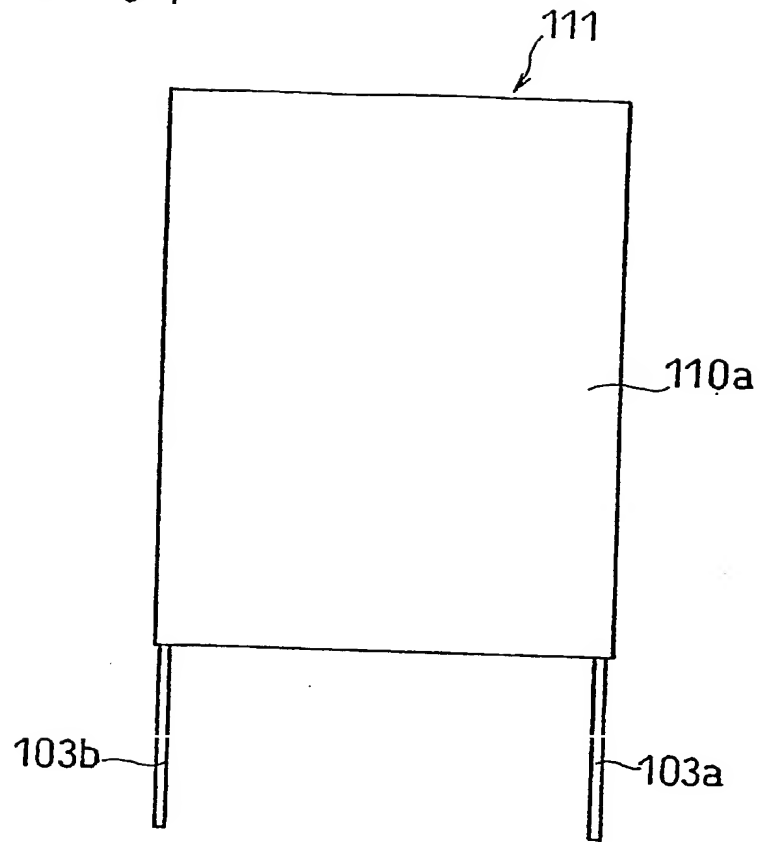


FIG. 32

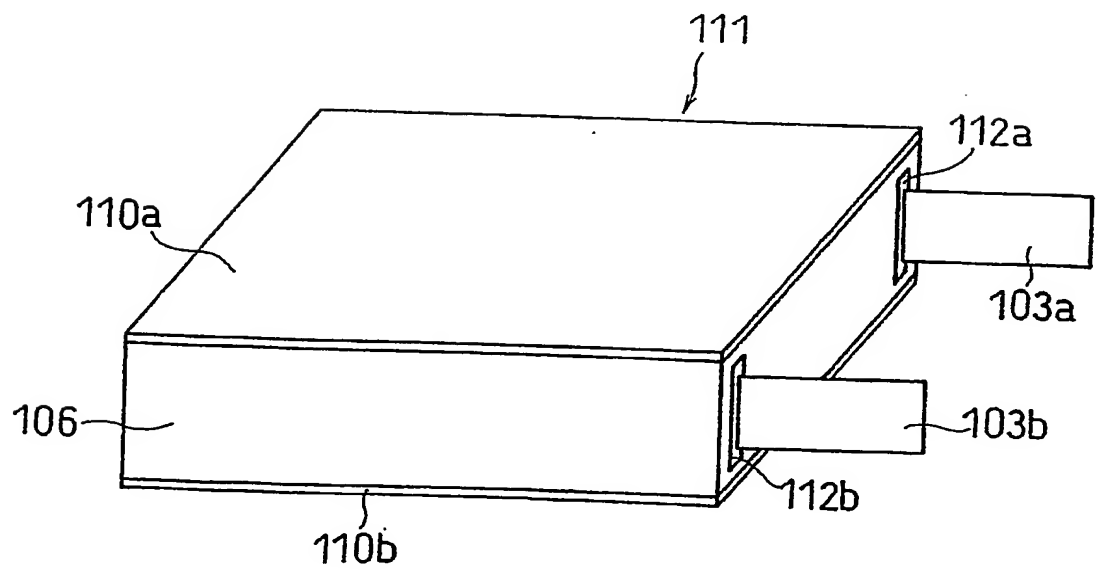




FIG. 33

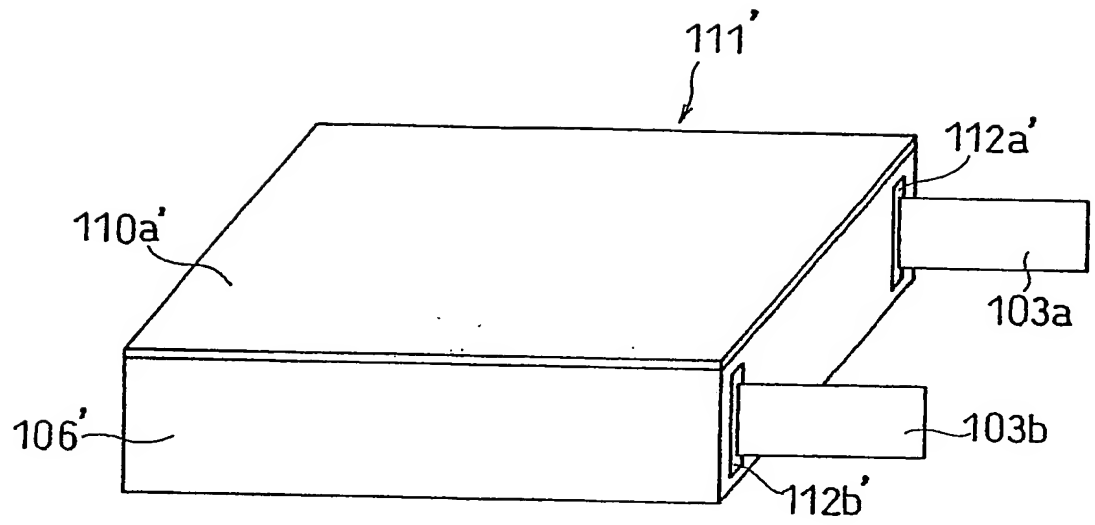


FIG. 34

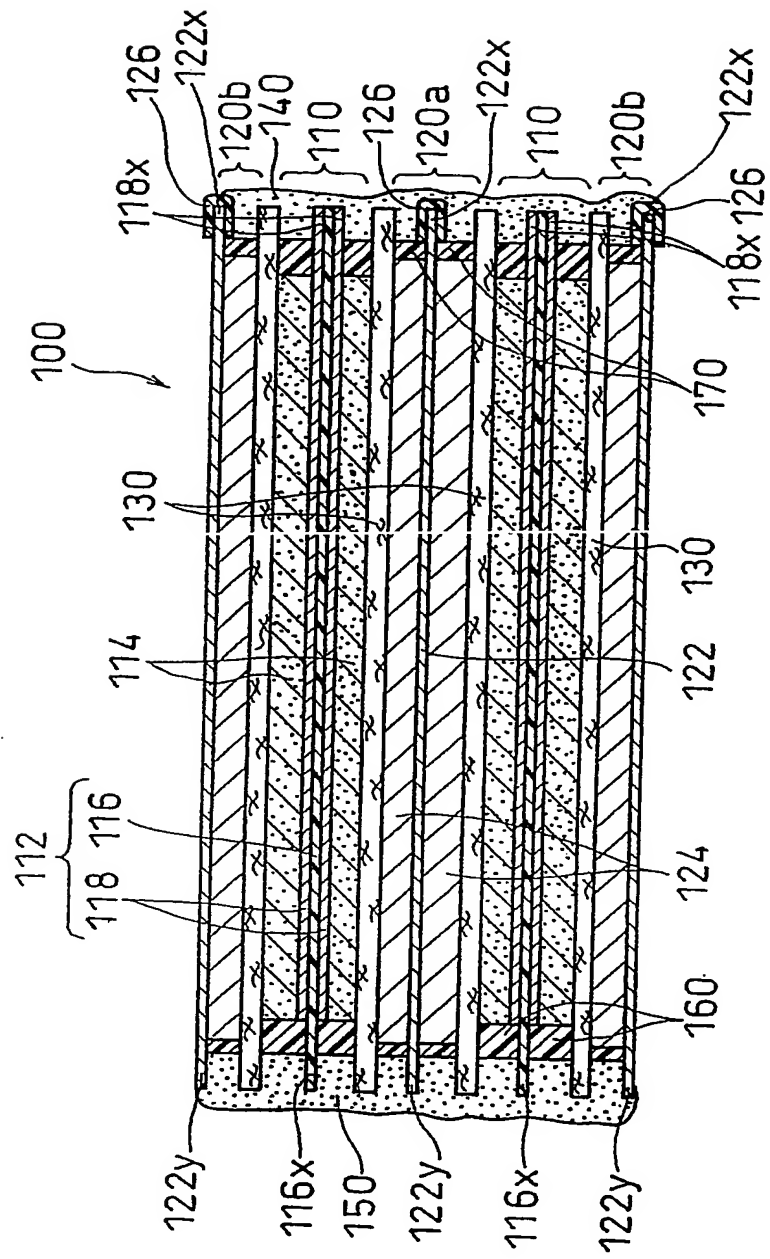
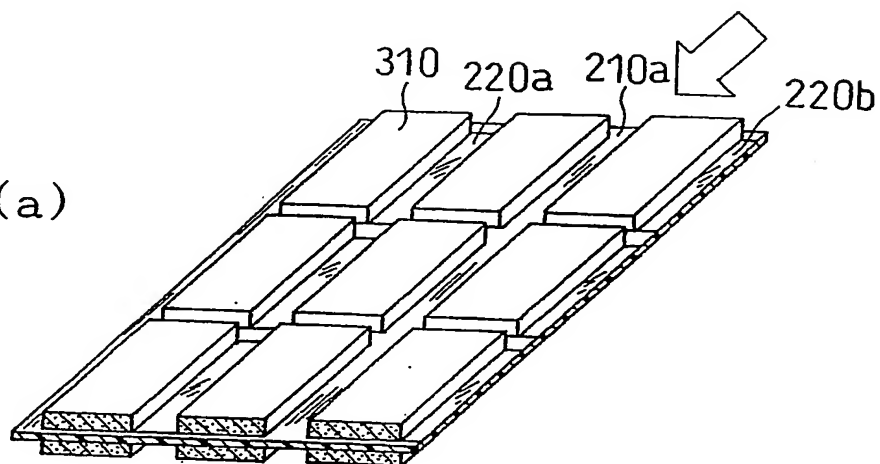
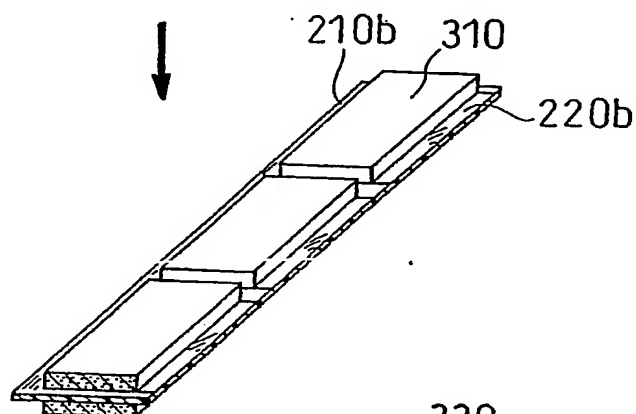


FIG. 35(a)



(b)



(c)

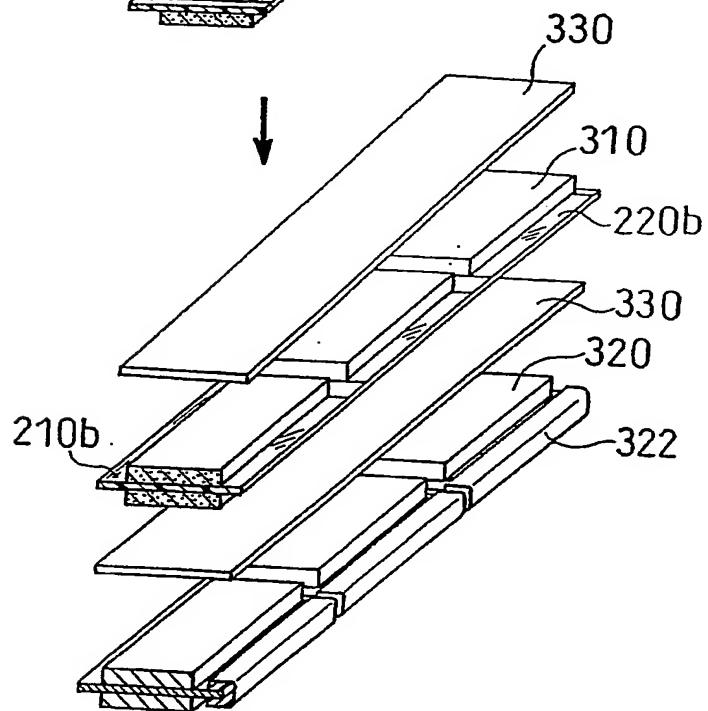


FIG. 36(a)

